

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6964	345/173-178.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 11:43
L2	58	1 and (strength with wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 11:44
L3	196	1 and (measur\$4 with wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 11:53
L4	73	1 and (burst near2 wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 12:11
L5	430	178/18.04,18.09.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 12:26
L6	27	5 and (burst near2 wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 12:27
L7	29	5 and (strength with wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 12:35
S1	3429	345/173,177.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:36
S2	508	S1 and acoustic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 12:22

S3	1	10/696037	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 14:43
S4	33	S2 and (strength with wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 15:37
S5	19	S2 and (strength with receiv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/30 15:58
S6	9	S2 and ((control\$4 count\$4) with (wave\$1 near2 number \$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:33
S7	7312	measur\$4 with receiv\$4 with strength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 12:39
S8	7	345/173,177.cds. and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 13:10
S9	156	S7 and (acoustic near2 wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 12:40
S10	3	S7 and ((acoustic near2 wave \$1) with touch\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:05
S11	85000	(measur\$4 with receiv\$4 with signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 13:09
S12	82	345/173,177.cds. and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:45
S13	28	S12 and (acoustic near2 wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:04

S14	39	("20020009178" "3684892" "4006967" "4085348" "4328472" "4370030" "4474467" "4521711" "4635008" "4736172" "4862440" "4910839" "5003822" "5028101" "5073763" "5162689" "5264751" "5287036" "5327039" "5334960" "5365206" "5406159" "5646584" "5657152" "5689362" "5742425" "5744721" "5773911" "5831492" "5890789" "5973826" "6033079" "6091406" "6142641" "6147574" "6208062" "6285493" "6388360" "6543274").PN. OR ("6885491").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/02 13:02
S15	727469	((receiv\$4 with signal\$1) same (control\$4 count\$4 with wave with number\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 13:10
S16	1296	((receiv\$4 with signal\$1) same ((control\$4 count\$4) with wave with number\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 13:10
S17	7	345/173,177.ccls. and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/02 13:21
S18	85176	((measur\$4 with receiv\$4 with signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:00
S19	82	345/173,177.ccls. and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:45
S20	28	S19 and (acoustic with wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:53
S21	35907	(strength with receiv\$4 with signal\$1) RSS\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:09

S22	6769	measur\$4 with ((strength with receiv\$4 with signal\$1) RSS\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:53
S23	183	S22 and (acoustic with wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:55
S24	17	S23 and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:56
S25	1250	S21 and (acoustic with wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:13
S26	125	S25 and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:20
S27	9054	control\$4 with ((strength with receiv\$4 with signal\$1) RSS\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:10
S28	13	control\$4 with wave\$1 with number\$1 with ((strength with receiv\$4 with signal\$1) RSS\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:12
S29	446	control\$4 with wave\$1 with ((strength with receiv\$4 with signal\$1) RSS\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:13
S30	24	S29 and (acoustic with wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:14
S31	0	S30 and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:14
S32	9054	control\$4 with ((strength with receiv\$4 with signal\$1) RSS\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:13

S33	312	S32 and (acoustic with wave \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:14
S34	29	S33 and touch\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 14:14
S35	4	09/877611	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:03
S36	1	10/696037	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 15:44
S37	2	("6885491").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 15:44
S38	3660	((control\$4 count\$4 measur\$4) with (wave\$1 near2 number \$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:01
S39	691	S38 and (excit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 15:35
S40	124	S38 same (excit\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:03
S41	5	345/173-177.ccls. and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:12
S42	9	("20030038789" "5708461" "5717434" "5838088" "5973438" "6078315").PN. OR ("6750853").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 15:42
S43	9	("20030038789" "5708461" "5717434" "5838088" "5973438" "6078315").PN. OR ("6750853").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/25 15:46

S44	924	(wave\$1 near2 number\$1) same (excit\$6)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:34
S45	142	S44 and ((acoustic near2 wave \$1) SAW)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:04
S46	924	(wave\$1 near2 number\$1) same excit\$6	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:35
S47	11	345/173-177.ccls. and S46	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:17
S48	520	345/173-177.ccls. and (wavenumber (wave near3 number\$1) wavelength reciprocal)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:40
S49	110	345/173-177.ccls. and (wavenumber (wave near3 number\$1) reciprocal)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 16:47
S50	2	(*6741237*).PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 16:47
S51	153	345/173-177.ccls. and excit\$6 and oscillat\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:34
S52	47	S51 and (wave\$1 with number \$1)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:48
S53	209	(burst near2 wave) with (wave \$1 with number\$1)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 17:48
S54	15	345/173-177.ccls. and S53	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:15

S55	2	("6885491").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 17:53
S56	2	("6741237").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 17:53
S57	118	((control\$4 count\$4 measur\$4 track\$4 determin\$4) with (wave\$1 near2 number\$1) with (transducer excit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:11
S58	87	S57 and (@ad<="20021101")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:03
S59	8385	((control\$4 count\$4 measur\$4) with (oscillat\$4) with (transducer excit\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:12
S60	9184	((control\$4 count\$4 measur\$4) with (oscillat\$4) with (transducer excit\$4 stimulat \$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:13
S61	21	345/173-177.ccls. and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 18:39
S62	2	("6630929").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/25 18:39
S63	5	((wave with number) with (oscillat\$4) with (transducer excit\$4 stimulat\$4)) same count\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:15
S64	85	((wave with number) with (oscillat\$4) with (transducer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:16
S65	0	345/173-177.ccls. and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:15

S66	4836	(wave near3 number) and (oscillat\$4) and (transducer sen \$4 excit\$4 stimulat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:17
S67	44	345/173-177.ccls. and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 19:17
S68	97	345/173,177.ccls. and (measur \$4 with receiv\$4 with signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:00
S69	16	345/173,177.ccls. and ((measur \$4 detect\$4) with strength with (time period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:16
S70	521	345/173,177.ccls. and ((measur \$4 detect\$4) with signal with (time period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:05
S71	131	S70 and ((acoustic near2 wave \$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:06
S72	47	345/173,177.ccls. and ((measur \$4 detect\$4) with force with (time period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:19
S73	24	345/173,177.ccls. and ((measur \$4 detect\$4) with (strength force) with (time period)) and (acoustic SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:32
S74	1969	((measur\$4 detect\$4) with (strength force) with (time period)) and (acoustic SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:32
S75	816	((measur\$4 detect\$4) with (strength) with (time period)) and (acoustic SAW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:33
S76	106	((measur\$4 detect\$4) with (strength) with (time period)) and ((acoustic SAW)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:42

S77	2	"20040160421"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/10 11:42
S78	2	"20040160421"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 12:58
S79	2	("6885491").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 12:58
S80	71	345/173,177.ccls. and (burst near2 wave\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 15:22
S81	3	"20040178998"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 15:28
S82	2	("6630796").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 17:11
S83	1	11/072648	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/09 17:11
S84	2	("7364306").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 17:13
S85	3	("7217004").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/09 17:14
S86	2	11/356727	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 14:07
S87	5	((("7217004") or ("7364306")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/13 14:09

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	74	((control\$4 count\$4 measur\$4 track\$4 determin\$4) with (wave\$1 near2 number\$1) with (transducer excit\$4))	USPAT; UPAD	OR	ON	2009/09/25 12:48
L9	642	((measur\$4 detect\$4) with (strength) with (time period)) and ((acoustic SAW))	USPAT; UPAD	OR	ON	2009/09/25 12:58
L10	8	9 and (burst near2 wave\$1)	USPAT; UPAD	OR	ON	2009/09/25 12:58
L11	25	9 and ((burst number\$1) near2 wave\$1)	USPAT; UPAD	OR	ON	2009/09/25 12:58

9/ 25/ 09 1:53:12 PM**C:\Documents and Settings\jnguyen2\ My Documents\ EAST\ workspaces\ 10696037.wsp**